

Substitute for Form PTO-1449		Atty. Docket No.: 1001.1869101	Serial No.: 10/604,504
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant: CLARK C. DAVIS et al	
(Use as many sheets as necessary)		Confirmation No.: 1503	
		Filing Date: JULY 25, 2003	Group Art: 3736

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
<i>BS</i>	2003/0069522	04/10/2003	Jacobsen et al.		
	2004/0167437	08/26/2004	Sharrow et al.		
	1,553,227	09/08/1925	Feyk et al.		
	1,866,888	07/12/1932	Hawley		
	2,275,827	03/10/1942	Plensler		
	2,413,805	01/07/1947	Vickers		
	2,561,890	07/24/1951	Stoddard		
	2,722,614	11/01/1955	Fryklund		
	2,857,536	10/21/1958	Light		
	2,864,017	12/09/1958	Waltscheff		
	2,871,793	02/03/1959	Michie et al.		
	3,249,776	05/03/1966	Anderson et al.		
	3,322,984	05/30/1967	Anderson		
	3,334,253	08/01/1967	Hill		
	3,363,470	01/16/1968	Yavne		
	3,452,227	06/24/1969	Welch		
	3,452,742	07/01/1969	Muller		
	3,463,953	08/26/1969	Maxwell		
	3,512,019	05/12/1970	Durand		
	3,544,868	12/01/1970	Bates		
	3,686,990	08/29/1972	Margolien		
	3,841,308	10/15/1974	Tate		
	3,906,938	09/23/1975	Fleischhacker		
	4,000,672	01/04/1977	Sitterer et al.		
	4,142,119	02/27/1979	Madey		
	4,330,725	05/18/1982	Hintz		
	4,425,919	01/17/1984	Alston, Jr. et al.		
	4,476,754	10/16/1984	Ducret		
	4,482,828	11/13/1984	Vergues et al.		
	4,563,181	01/07/1986	Wijayarathna et al.		
	4,574,670	03/11/1986	Johnson		
	4,580,551	04/08/1986	Siegmund et al.		
	4,583,404	04/22/1986	Bernard et al.		
	4,635,270	01/06/1987	Gürs		
<i>BS</i>	4,737,153	04/12/1988	Shimamura et al.		

EXAMINER	<i>Brian Szwec</i>	DATE CONSIDERED	<i>6-25-07</i>
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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
<i>BB</i>	4,774,949	10/04/1988	Fogarty		
	4,781,092	11/01/1988	Gaiser		
	4,786,220	11/22/1988	Fildes et al.		
	4,790,331	12/13/1988	Okada et al.		
	4,831,858	05/23/1989	Yoshizawa		
	4,846,186	07/11/1989	Box et al.		
	4,867,173	09/19/1989	Leoni		
	4,922,164	05/01/1990	Jacobsen et al.		
	4,922,777	05/08/1990	Kawabata		
	4,954,022	09/04/1990	Underwood et al.		
	4,960,410	10/02/1990	Pinchuk		
	4,968,306	11/06/1990	Huss et al.		
	4,985,022	01/15/1991	Fearnott et al.		
	4,990,143	02/05/1991	Sheridan		
	5,009,137	04/23/1991	Dannatt		
	5,050,606	09/24/1991	Tremulis		
	5,059,177	10/22/1991	Alcebo et al.		
	5,109,830	05/05/1992	Cho		
	5,135,531	08/04/1992	Shiber		
	5,181,668	01/26/1993	Tsuji et al.		
	5,211,183	05/18/1993	Wilson		
	5,228,441	07/20/1993	Lundquist		
	5,238,004	08/24/1993	Sahatjian et al.		
	5,250,069	10/05/1993	Nobuyoshi et al.		
	5,254,107	10/19/1993	Soltész		
	5,257,974	11/02/1993	Cox		
	5,267,982	12/17/1993	Sylvanowicz		
	5,279,562	01/18/1994	Sirhan et al.		
	5,300,032	04/05/1994	Hibbs et al.		
	5,304,131	04/19/1994	Paskar		
	5,308,435	05/03/1994	Ruggles et al.		
	5,315,906	05/31/1994	Laszlo et al.		
	5,315,996	05/31/1994	Lundquist		
	5,322,064	06/21/1994	Lundquist		
	5,329,923	07/19/1994	Lundquist		
<i>BB</i>	5,336,205	08/09/1994	Zenzen et al.		

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
	5,345,937	09/13/1994	Middleman et al.		
	5,358,493	10/25/1994	Schweich et al.		
	5,365,943	11/22/1994	Jansen		
	5,368,564	11/29/1994	Savage		
	5,441,483	08/15/1995	Avitall		
	5,447,812	09/05/1995	Fukuda et al.		
	5,454,787	10/03/1995	Lundquist		
	5,460,960	04/18/1995	Corso, Jr.		
	5,470,330	11/28/1995	Goldenberg et al.		
	5,476,701	12/19/1995	Berger		
	5,477,856	12/26/1995	Lundquist		
	5,496,294	03/05/1996	Hergenrother et al.		
	5,507,729	04/16/1996	Lindenberg et al.		
	5,546,958	08/20/1996	Thorud et al.		
	5,531,719	07/02/1996	Takahashi		
	5,533,985	07/09/1996	Wang		
	5,551,444	09/03/1996	Finlayson		
	5,562,619	10/08/1996	Mirarchi et al.		
	5,569,200	10/29/1996	Umeno et al.		
	5,571,073	11/05/1996	Castillo		
	5,573,520	11/12/1996	Schwartz et al.		
	5,584,821	12/17/1996	Hobbs et al.		
	5,599,326	02/04/1997	Carter		
	5,605,162	02/25/1997	Mirzaee et al.		
	5,630,806	05/20/1997	Inagaki et al.		
	5,641,818	8/30/1994	Abrams et al.		
	5,656,011	08/12/1997	Uihlein et al.		
	5,658,264	08/19/1997	Samson et al.		
	5,666,968	09/16/1997	Imran et al.		
	5,669,926	09/23/1997	Aust et al.		
	5,676,697	10/14/1997	McDonald		
	5,728,063	03/17/1998	Preissman et al.		
	5,741,429	04/21/1998	Donadio, III et al.		
	5,746,701	05/05/1998	Noone		
	5,769,830	06/23/1998	Parker		
	5,772,609	06/30/1998	Nguyen et al.		

EXAMINER	<i>Brian Szwed</i>	DATE CONSIDERED	<i>6-25-07</i>
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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
<i>BS</i>	5,782,809	07/21/1998	Umeno et al.		
<i>BS</i>	5,788,654	08/04/1998	Schwager		
<i>BS</i>	5,788,707	08/04/1998	Del Toro et al.		
<i>BS</i>	5,807,075	09/15/1998	Jacobsen et al.		
<i>BS</i>	5,807,249	09/15/1998	Qin et al.		
<i>BS</i>	5,810,885	09/22/1998	Zinger		
<i>BS</i>	5,813,996	09/29/1998	St. Germain et al.		
<i>BS</i>	5,827,225	10/27/1998	Ma Schwab		
<i>BS</i>	5,836,926	11/17/1998	Peterson et al.		
<i>BS</i>	5,902,254	05/11/1999	Magram		
<i>BS</i>	5,902,290	05/11/1999	Peacock, III et al.		
<i>BS</i>	5,904,657	05/18/1999	Unsworth et al.		
<i>BS</i>	5,906,618	05/25/1999	Larson, III		
<i>BS</i>	5,911,715	06/15/1999	Berg et al.		
<i>BS</i>	5,916,177	06/29/1999	Michael Schwager		
<i>BS</i>	5,947,940	09/07/1999	Beisel		
<i>BS</i>	5,951,539	09/14/1999	Nita et al.		
<i>BS</i>	5,971,975	10/26/1999	Mills et al.		
<i>BS</i>	6,001,068	12/14/1999	Uchino et al.		
<i>BS</i>	6,022,343	02/08/2000	Johnson et al.		
<i>BS</i>	6,024,730	02/15/2000	Eric Pagan		
<i>BS</i>	6,027,461	02/22/2000	Walker et al.		
<i>BS</i>	6,045,547	04/04/2000	Ren et al.		
<i>BS</i>	6,056,702	05/02/2000	Lorenzo		
<i>BS</i>	6,106,485	08/22/2000	McMahon		
<i>BS</i>	6,106,488	08/22/2000	Fleming et al.		
<i>BS</i>	6,139,510	10/31/2000	Palermo		
<i>BS</i>	6,171,296	01/09/2001	Chow		
<i>BS</i>	6,193,686	02/27/2001	Estrada et al.		
<i>BS</i>	6,203,485	03/20/2001	Urick		
<i>BS</i>	6,214,042	04/10/2001	Jacobsen et al.		
<i>BS</i>	6,228,073	05/08/2001	Noone et al.		
<i>BS</i>	6,248,082	06/19/2001	Jafari		
<i>BS</i>	6,251,092	06/26/2001	Qin et al.		
<i>BS</i>	6,254,549	07/03/2001	Ramzipoor		
<i>BS</i>	6,273,404	08/14/2001	Holman et al.		

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE
<i>BB</i>	6,273,876	08/14/2001	Klima et al.		
	6,290,656	09/18/2001	Boyle et al.		
	6,296,616	10/02/2001	McMahon		
	6,296,631	10/02/2001	Chow		
	6,325,790	12/04/2001	Trotta		
	6,355,005	03/12/2002	Powell et al.		
	6,355,027	03/12/2002	Le et al.		
	6,368,316	04/09/2002	Jansen et al.		
	6,375,628	04/23/2002	Zadno-Azizi et al.		
	6,375,774	04/23/2002	Lunn et al.		
	6,390,993	05/21/2002	Cornish et al.		
	6,428,489	08/06/2002	Jacobsen et al.		
	6,488,637	12/03/2002	Eder et al.		
	6,491,648	12/10/2002	Cornish et al.		
	6,491,671	12/10/2002	Larson, III et al.		
	6,503,244	01/07/2003	Hayman		
	6,508,803	01/21/2003	Horikawa et al.		
	6,524,301	02/25/2003	Wilson et al.		
	6,579,246	06/17/2003	Jacobsen et al.		
	6,623,448	09/23/2003	Slater		
	6,636,758	10/21/2003	Sanchez et al.		
	6,638,266	10/28/2003	Wilson et al.		
	6,766,720	07/27/2004	Jacobsen et al.		
	6,777,644	08/17/2004	Peacock, III et al.		
	6,811,544	11/02/2004	Schaer		
	6,866,642	03/15/2005	Kellerman et al.		
	6,887,235	05/03/2005	O'Connor et al.		
<i>BB</i>	6,918,882	07/19/2005	Skujins et al.		

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	TRANSLATION	
					YES	NO
	2,255,781	03/27/2007	Canada		Yes	
	2,266,685	05/30/2006	Canada		Yes	
	DD 285514	12/19/1990	DE		Yes-Abst	
	EP 0 045 931	02/17/1982	EPO		Yes-Abst	
	EP 0 069 522	01/12/1983	EPO			
	EP 0 087 933	09/07/1983	EPO			
	EP 0 111 044	06/20/1984	EPO		Yes-Abst	
	EP 0 181 174	05/14/1986	EPO			
	EP 0 565 065	06/05/1996	EPO			
	EP 0 934 141	11/23/2005	EPO			
	GB 2214354	08/31/1989	Great Britain			
	GB 2257269	01/06/1993	Great Britain			
	JP 60091858	05/23/1985	Japan		Yes-Abst	
	JP 61022752	01/31/1986	Japan		Yes-Abst	
	JP 62023361	01/31/1987	Japan		Yes-Abst	
	JP 62089470	04/23/1987	Japan		Yes-Abst	
	JP 62299277	12/26/1987	Japan			No
	JP 63217966	09/12/1988	Japan		Yes-Abst	
	JP 1089956	04/05/1989	Japan		Yes-Abst	
	JP 1135363	05/29/1989	Japan		Yes-Abst	
	JP 1158936	06/22/1989	Japan		Yes-Abst	
	JP 03-122850	12/13/1991	Japan		Yes-Abst	
	JP 4061840	02/27/1992	Japan		Yes-Abst	
	JP 4099963	03/31/1992	Japan		Yes-Abst	
	JP 4213069	08/04/1992	Japan		Yes-Abst	
	JP 4213070	08/04/1992	Japan		Yes-Abst	
	JP 4236965	08/25/1992	Japan		Yes-Abst	
	JP 5149969	06/15/1993	Japan		Yes-Abst	
	JP 5-309159	11-22-1993	Japan		Yes-Abst	
	JP 5-506806	10/07/1993	Japan		Yes-Abst	
	JP 58-8522	01/20/1983	Japan		Yes-Abst	
	JP 631749	04/26/1994	Japan			No
	JP 6169996	06/21/1994	Japan		Yes-Abst	
	JP 6312313	11/08/1994	Japan		Yes-Abst	

EXAMINER	<i>Brian Seawell</i>	DATE CONSIDERED	<i>6-26-07</i>
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	TRANSLATION	
					YES	NO
BB	JP 6393516	04/23/1988	Japan		Yes-Abst	
	JP 6-63224	09/06/1994	Japan		Yes	
	JP 7124164	05/16/1995	Japan		Yes-Abst	
	JP 7124263	05/16/1995	Japan		Yes-Abst	
	JP 7505561	06/22/1995	Japan		Yes-Abst	
	JP 7037199	07/11/1995	Japan		Yes-Abst	
	JP 7185009	07/25/1995	Japan		Yes-Abst	
	JP 7255855	10/09/1995	Japan		Yes-Abst	
	JP 7275366	10/24/1995	Japan		Yes-Abst	
	JP 8509141	10/01/1996	Japan		Yes-Abst	
	JP 10-118193	05/12/1998	Japan		Yes-Abst	
	JP 2005-534407	11/17/2005	Japan		Yes-Abst	
	SU 1529365	12/15/1989	SU			No
	SU 712908	01/30/1980	SU			No
	SU 758421	08/23/1980	SU			No
	WO 90/02520	03/22/1990	WIPO			
	WO 91/13364	09/05/1991	WIPO			
	WO 92/04072	03/19/1992	WIPO			
	WO 93/11313	06/10/1993	WIPO			
	WO 97/10022	03/20/1997	WIPO			
	WO 97/25914	07/24/1997	WIPO			
	WO 02/062540	08/15/2002	WIPO			
	WO 03/008148	01/30/2003	WIPO			
BB	WO 04/012804	02/12/2004	WIPO			

EXAMINER <i>Bob Sneed</i>	DATE CONSIDERED <i>6-25-07</i>
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				Filing Date	11/27/2006
				First Named Inventor	Harun Ahmet Kuyumcu
				Group Art Unit	3692
				Examiner Name	Unassigned
Sheet	1	OF	1	Attorney Docket Number	ZILL1100-1

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Examiner Initials	Cite No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
		Number	Kind Code (if known)			
BS	A1	7015912		03-31-2006	Marais	
	A2	20060031179	A1	02-09-2006	Lehrman	
	A3	20060031178	A1	02-09-2006	Lehrman et al.	
BS	A4	20040135782	A1	07-15-2004	Marais	
	A5					
	A6					
	A7					
	A8					
	A9					
	A10					
	A11					
	A12					
	A13					
	A14					
	A15					
	A16					
	A17					
	A18					
Examiner Initials	Cite No.	FOREIGN PATENT DOCUMENTS		Publication Date MM-DD-YYYY (Number 43)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
		Country Code	Number			
Examiner Signature	Bozca Suncu			Date Considered	6-25-07	